

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L2    | 117  | (biometric NEAR (obfuscate\$3   encrypt\$3   hash\$3)) AND ("713/186,194".cls.   726/2, 16,21,26,27.cls.   380/59.cls.) AND (@pd<"20031224"   @ad<"20031224"   @prad<"20031224"   @rlad<"20031224")                | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 11:13 |
| L3    | 54   | template AND (biometric NEAR (obfuscate\$3   encrypt\$3   hash\$3)) AND ("713/186,194".cls.   726/2,16,21,26,27.cls.   380/59.cls. ) AND (@pd<"20031224"   @ad<"20031224"   @prad<"20031224"   @rlad<"20031224")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 11:14 |
| L4    | 16   | ((biometric NEAR template) NEAR (obfuscate\$3   encrypt\$3   hash\$3)) AND ("713/186,194".cls.   726/2,16,21,26,27.cls.   380/59.cls.) AND (@pd<"20031224"   @ad<"20031224"   @prad<"20031224"   @rlad<"20031224") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 11:14 |
| L6    | 2    | "20030070079".pn.  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 13:27 |
| L7    | 2    | "20030088782".pn.  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 13:35 |
| L8    | 2    | "6317834".pn.  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2009/08/12 14:11 |
| S1    | 0    | ((generate OR create) NEAR (incorrect NEAR password)) AND biometric AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2007/08/24 14:32 |
| S2    | 0    | ((generate OR create) NEAR (incorrect password)) AND biometric AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                      | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ              | ON      | 2007/08/24 09:17 |

## EAST Search History (Prior Art)

|     |     |  |   |     |    |                  |
|-----|-----|--|---|-----|----|------------------|
| S3  | 0   | ((generate OR create) NEAR (incorrect password)) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")                                | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:17 |
| S4  | 0   | ((generate OR create) NEAR (incorrect NEAR password)) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")                           | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:17 |
| S5  | 0   | ((generate OR create) NEAR (incorrect WITH password)) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")                           | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:17 |
| S6  | 0   | ((generate OR create OR calculate) NEAR (incorrect WITH password)) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")              | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:18 |
| S7  | 12  | ((generate OR create OR calculate) SAME (incorrect WITH password)) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")              | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:18 |
| S8  | 2   | ((generate OR create OR calculate) SAME (incorrect WITH password) AND biometric AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 09:18 |
| S9  | 568 | private key AND public key AND biometric AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:32 |
| S10 | 79  | private key AND public key AND biometric AND ("713/186".ccls.) AND (@pd<"20010628" or @ad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:33 |

## EAST Search History (Prior Art)

|     |    |  |   |     |    |                  |
|-----|----|--|---|-----|----|------------------|
| S11 | 44 | (creat\$3 OR generat\$3) AND pair AND private key AND public key AND biometric AND ("713/186".cls.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 08:37 |
| S12 | 44 | (creat\$3 OR generat\$3 OR calculat\$3) AND pair AND private key AND public key AND biometric AND ("713/186".cls.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                            | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:34 |
| S13 | 22 | ("well known") AND (creat\$3 OR generat\$3 OR calculat\$3) AND pair AND private key AND public key AND biometric AND ("713/186".cls.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")         | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:35 |
| S14 | 0  | ((pair NEAR (private key AND public key)) SAME ("well known")) AND (creat\$3 OR generat\$3 OR calculat\$3) AND biometric AND ("713/186".cls.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:36 |
| S15 | 0  | ((pair NEAR (private key AND public key)) SAME ("well known")) AND ("713/186".cls.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:36 |
| S16 | 20 | ((pair NEAR (private key AND public key)) SAME ("well known")) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                                | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:36 |
| S17 | 2  | "6490680".pn.  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 14:38 |
| S18 | 2  | "6655585".pn.  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/24 16:14 |

## EAST Search History (Prior Art)

|     |    |  |  |     |    |                  |
|-----|----|--|--|-----|----|------------------|
| S19 | 2  | "6779114".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/24 16:15 |
| S20 | 2  | "6085320".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/24 16:15 |
| S21 | 44 | verification AND threshold AND password<br>AND ("713/186".cols.) AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:38 |
| S22 | 33 | generate AND verification AND threshold<br>AND password AND ("713/186".cols.) AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:40 |
| S23 | 5  | generate AND verification threshold AND<br>password AND ("713/186".cols.) AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:41 |
| S24 | 5  | verification threshold AND password AND<br>("713/186".cols.) AND (@pd<"20010628" or<br>@ad<"20010628" or @prad<"20010628" or<br>@rlad<"20010628")                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:44 |
| S25 | 0  | verification threshold NEAR password AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:43 |
| S26 | 0  | verification threshold WITH password AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:43 |

## EAST Search History (Prior Art)

|     |    |   |  |     |    |                  |
|-----|----|---|--|-----|----|------------------|
| S27 | 1  | verification threshold SAME password AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 08:43 |
| S28 | 8  | verification threshold AND ("713/186".ccls.) AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:56 |
| S29 | 0  | bijection AND table AND ("713/186".ccls.) AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:57 |
| S30 | 83 | bijection AND table AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:57 |
| S31 | 66 | step AND algorithm AND bijection AND table AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:57 |
| S32 | 24 | nonlinear AND step AND algorithm AND bijection AND table AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:57 |
| S33 | 4  | nonlinear bijection AND step AND algorithm AND table AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:58 |
| S34 | 4  | nonlinear bijection AND algorithm AND table AND (@pd< "20010628" or @ad< "20010628" or @prad< "20010628" or @rlad< "20010628")              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:58 |

## EAST Search History (Prior Art)

|     |     |  |  |     |    |                  |
|-----|-----|--|--|-----|----|------------------|
| S35 | 4   | nonlinear bijection AND table AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:58 |
| S36 | 4   | nonlinear bijection AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:59 |
| S37 | 157 | bijection AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:59 |
| S38 | 83  | table AND bijection AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:59 |
| S39 | 70  | algorithm AND table AND bijection AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 09:59 |
| S40 | 21  | algorithm AND table AND bijection AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 10:00 |
| S41 | 9   | algorithm AND table AND bijection AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 10:01 |
| S42 | 0   | algorithm AND table NEAR bijection AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/27 10:01 |

## EAST Search History (Prior Art)

|     |    |   |   |     |    |                  |
|-----|----|---|---|-----|----|------------------|
| S43 | 3  | algorithm AND table SAME bijection AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 10:01 |
| S44 | 3  | table SAME bijection AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 10:03 |
| S45 | 36 | sequence AND disperse AND ("713".clas.) AND (@pd<"20010628" or @prad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 10:04 |
| S46 | 12 | merge AND code AND block AND sequence AND disperse AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 10:07 |
| S47 | 4  | merge AND block NEAR code AND sequence AND disperse AND ("713".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/27 10:07 |
| S48 | 11 | parameter AND template AND samp1\$3 AND access control AND biometric AND ("713/186".cds.) AND (@pd<"20010628" or @prad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 12:50 |
| S49 | 0  | tamper\$1resistan\$2 AND parameter AND template AND samp1\$3 AND access control AND biometric AND ("713/186".cds.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:23 |
| S50 | 0  | tamper\$1resistan\$2 AND template AND samp1\$3 AND access control AND biometric AND ("713/186".cds.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")               | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:23 |

## EAST Search History (Prior Art)

|     |    |   |   |     |    |                  |
|-----|----|---|---|-----|----|------------------|
| S51 | 2  | tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND ("713/186".cols.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                                      | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:23 |
| S52 | 2  | tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND ("713/186, 194".cols.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                                 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:25 |
| S53 | 3  | tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND ("713/186, 194".cols.   726/2,16,21,26,27.cols.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")       | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:25 |
| S54 | 40 | tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:27 |
| S55 | 38 | encod\$3 AND software AND tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                                  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:27 |
| S56 | 29 | parameter\$1 AND encod\$3 AND software AND tamper\$1resistan\$2 AND template AND samp\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")                 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:27 |
| S57 | 29 | parameter\$1 AND encod\$3 AND software AND tamper\$1resistan\$2 AND template\$1 AND samp\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")              | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:27 |
| S58 | 29 | verif\$7 AND parameter\$1 AND encod\$3 AND software AND tamper\$1resistan\$2 AND template\$1 AND samp\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/17 13:35 |

## EAST Search History (Prior Art)

|     |    |  |  |     |    |                  |
|-----|----|--|--|-----|----|------------------|
| S69 | 38 | verif\$7 AND encod\$3 AND software AND tamper\$1resinan\$2 AND template\$1 AND sampl\$3 AND biometric AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 13:46 |
| S60 | 37 | (johnson.in.   main.in.) AND ("713/186, 194".ccls.   726/2,16,21,26,27.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 13:47 |
| S61 | 5  | biometric AND (johnson.in.   main.in.) AND ("713/186,194".ccls.   726/2,16,21,26,27, ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 13:48 |
| S62 | 4  | tamper\$ AND biometric AND (johnson.in.   main.in.) AND ("713/186,194".ccls.   726/2, 16,21,26,27.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 13:52 |
| S63 | 1  | WO-0177788-\$ did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:04 |
| S64 | 2  | "5947747".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:10 |
| S65 | 6  | "6490680".pn.   "5457747".pn.   "6363485".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:11 |
| S66 | 2  | biometric.clm. AND tamper.clm. AND resistan\$2.clm. AND verif\$7.clm. AND (software.clm.   application.clm.) AND ("713/186,194".ccls.   726/2,16,21,26,27, ccls.)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:48 |

## EAST Search History (Prior Art)

|     |    |   |  |     |    |                  |
|-----|----|---|--|-----|----|------------------|
| S67 | 4  | biometric.clm. AND tamper.clm. AND<br>resistan\$2.clm. AND (software.clm.  <br>application.clm.) AND ("713/186,194".ccls.  <br>726/2,16,21,26,27.ccls.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:48 |
| S68 | 10 | biometric.clm. AND tamper.clm. AND<br>resistan\$2.clm. AND (software.clm.  <br>application.clm.) AND ("713".clas.   "726".<br>clas.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:49 |
| S69 | 10 | biometric.clm. AND tamper.clm. AND<br>resistan\$2.clm. AND (software.clm.  <br>application.clm.) AND ("713".clas.   "726".<br>clas.   "380".clas.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:49 |
| S70 | 14 | biometric.clm. AND tamper.clm. AND<br>resistan\$2.clm. AND (software.clm.  <br>application.clm.) AND ("713".clas.   "726".<br>clas.   "380".clas.   "705".clas.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/17 14:50 |
| S71 | 31 | tamper\$1resistan\$2 AND template AND<br>sampler\$3 AND (software   application) AND<br>("713/186,194".ccls.   726/2,16,21,26,<br>27.ccls.) AND (@pd<"20010628" or<br>@ad<"20010628" or @prad<"20010628" or<br>@rlad<"20010628")          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/18 08:54 |
| S72 | 1  | partial evaluation AND tamper\$1resistan\$2<br>AND biometric AND (software   application)<br>AND ("713/186,194".ccls.   726/2,16,21,26,<br>27.ccls.) AND (@pd<"20010628" or<br>@ad<"20010628" or @prad<"20010628" or<br>@rlad<"20010628") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/18 09:01 |
| S73 | 4  | partial evaluation AND (software  <br>application) AND ("713/186,194".ccls.  <br>726/2,16,21,26,27.ccls.) AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/18 09:01 |
| S74 | 4  | partial evaluation AND ("713/186,194".ccls.<br>  726/2,16,21,26,27.ccls.) AND<br>(@pd<"20010628" or @ad<"20010628" or<br>@prad<"20010628" or @rlad<"20010628")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/06/18 09:13 |

## EAST Search History (Prior Art)

|     |       |   |   |     |    |                  |
|-----|-------|---|---|-----|----|------------------|
| S75 | 154   | partial evaluation AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628")   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/18 09:14 |
| S76 | 13    | partial evaluation AND ("713".clas.   "726".clas.   "380".clas.) AND (@pd<"20010628" or @ad<"20010628" or @prad<"20010628" or @rlad<"20010628") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/18 09:15 |
| S77 | 2     | "6655585".pn.   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/18 13:29 |
| S78 | 2     | "6085320".pn.   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/06/18 13:54 |
| S79 | 95050 | (johnson.in.   main.in.)  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:15 |
| S80 | 10    | ("5892899" "5991408" "6006328" "6035398" "6035403").PN.   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:21 |
| S81 | 3     | (johnson.in.   main.in.) AND biometric\$1 AND verif\$7 AND template AND samp\$3 AND evaluation  | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:22 |
| S82 | 8     | "6655585".pn.   "6085320".pn.   "6668325".pn.   "6779114".pn.   | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:27 |

## EAST Search History (Prior Art)

|     |    |   |   |     |    |                  |
|-----|----|---|---|-----|----|------------------|
| S83 | 10 | (partial NEAR evaluat\$3) AND ("713/186, 194".ccls.   726/2,16,21,26,27.ccls.) AND (@pd<"20031224"   @ad<"20031224"   @prad<"20031224"   @rlad<"20031224")                | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:35 |
| S84 | 10 | (partial NEAR evaluat\$3) AND ("713/186, 194".ccls.   726/2,16,21,26,27.ccls.   380/59.ccls.) AND (@pd<"20031224"   @ad<"20031224"   @prad<"20031224"   @rlad<"20031224") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:35 |